110

QC6- Inspect dimensions to drawing

3- Deburr

2- Remove identification markings on tube

110

QC

Memo

Quality Control

NCR: Y	'es	/ No				WORK ORDER NON-O	CONF	ORN	MANCE / UP	DATE			
									•		QA Closed:	Date	:
Work Orde	er:					DISPOSITION				AGAINST [DEPARTMENT	/PROCESS	
Part N	lo.				· · · · · ·	Rework Scrap		Skid-tube Crosstube Machining Small Fab				Water Jet d. Eng. Coor.	Engineering Quality Other
NCR N	lo.	<u> </u>		1 -1		Use-as-is Work Order Update				Finishing Composite			
Root					Descri	ption of work order update	Init	tial	Act	tion	Sign &		
Cause		Date	Step	Qty		or Non-conformance			Desci	ription	Date	Verification	QC Inspector
oc/Data													
quip/Tooling													·
perator						•							
laterial													
etup												ļ	
ther											1		
rocess							1						
upplier													
raining													
napproved		İ					<u> </u>						<u> </u>
							AULT (CATE	GORY				
Landi	ng (Gear				General	_			_		_	_
		Bending				Bend	\vdash	rain			Ovalized	<u>_</u>	Pressure/Forced
		Centre No	ot Concer	ntric to	D/S -	BOM/Route	III H	ardwa	re		Over/Under	— —	Temperature/Cure
τ		Cracks				Broken/Damaged	$\overline{}$	•	on incomplete		Part Incorred	ct _	Weld
		Crushed/0	Crimped		L	Burrs	Шin	struct	ions Incomplete/l	Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled
		Cuffs			L	Contamination	Шм	1ainte	nance	<u> </u>	Part Moved		
		Heat Trea	it			Countersink	Шм	1islabe	led		Positioned V	Vrong	
		Inspection	n Strip in	Tube		Cut Too Short	Шм	lisread	l		Power Loss/	Surge	Other
		Ripples in	Bend			Drill Holes		ffset	,	. —			
		Torque W	aves in E	xtrusio	ı [Drawing		ut of C	Calibration		-		
		Turning S	equence			Finish		ut of S	equence				
		Wave/Tw	ist in Tub	e		Folio	По	utside	Dimensions				

DQA:

Date:

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NCR:	Yes	1	No
IACIV.	162	,	110

ŴORK ORDEF	NON-CONFORMANCE	E / UPDATI
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DQA:	Date:	•
	•	

						,		•			Ì	QA Closed:	Dat	e:	
Work Orde	∍r·					DISPOSITION	AGAINST DEPARTMENT/PROCESS								
Part No.						Rework Scrap		Skid-tube Crosstube Machining Small Fab			Water Jet Prod. Eng. Coor.			Engineering Quality	
NCR No.						Use-as-is Work Order Update]	Thermoforming Finishing Large Fab Composite				Rec/Store/Packaging Supplier			Other
Root					Descri	ption of work order update	lr	nitial	Ac	tion		Sign &			
Cause		Date	Step	Qty	(or Non-conformance	Chi	ef Eng	Desc	ription		Date	Verification	<u> </u>	QC Inspector
Doc/Data			,												
Equip/Tooling	Ш		. '			•				•					•
Operator														1	
Material															
Setup			`		e.										
Other															
Process		:							:						
Supplier														ĺ	•
Training	Ш														
Unapproved															
						F	AUL1	CATE	GORY						·
Landi	ng G	iear.			_	General						1			
	Ш	Bending				Bend	Ц	Grain				Ovalized			ressure/Forced
	Ш	Centre No	ot Concer	ntric to	o/s	BOM/Route	1	Hardwa				Over/Under	tolerance		emperature/Cure
	Ш	Cracks				Broken/Damaged		Inspecti	on Incomplete			Part Incorrec	it [/eld
	Ш	Crushed/0	Crimped			Burrs		Instruct	ions Incomplete/	'Unclear		Part Lost/Mi	ssing [\^	rong Stock Pulled
		Cuffs				Contamination		Mainte	nance			Part Moved			
		Heat Trea	t			Countersink		Mislabe	eled			Positioned W	/rong		,
		Inspection	n Strip in	Tube		Cut Too Short		Misread	1			Power Loss/S	Surge	0	ther
		Ripples in	Bend	:		Drill Holes		Offset							
		Torque W	aves in E	extrusio	n [Drawing		Out of (Calibration						
		Turning S	equence		<u> </u>	Finish		Out of S	Sequence						
	Г	Wave/Tw	ist in Tub	ре	Γ	Folio		Outside	Dimensions						

Page 1

Work Order ID:

101828

Parent Item:

D2236

Parent Item Name:

Lid Rib

Start Date: 5/20/13

Required Date: 5/20/13

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP REV:A 12.11.28 NEW ISSUE DD VERF:JLM

Comments.		.20 11211 10002	00 . 0								-		
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3166-3		Manufactured	No	· · · · · · · · · · · · · · · · · · ·		100	Each	11.0387	0.25	2/2		3-06	- 76
Basket Hoop						*							~ ~ ~
				Location		Loc Oty	<u>Lo</u>	c Code	•				
				WA		0.494736							
	**			9415	7	0.494736		•					
				WA004	*	10.1052			·				
				8157	8	0.1052			2	2			
				9807	4	10			_(*	5)_			
				WA007		0.4388			· .				
				7729	94	0.4388							

			_
NCR:	Yes	1	No

													DQA:	Dat	e:	
NCR:	Yes	/ No					WORK ORDER NON-C	O	NFORM	AANCE / UP	PDATE	QA CI	osed:	: Dat	e:	
Vork Ord	eř.						DISPOSITION			AGAINST DEPARTMENT/PROCESS						
Part No							Rework Scrap Use-as-is Work Order Update			Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite			Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier			Engineering Quality Other
Root Date Step Qty			-	iption of work order update or Non-conformance		nitial ief Eng		ction cription		Sign & Verific			QC Inspector			
oc/Data uip/Tooling perator aterial ctup cher occess applier aining napproved																
	·	,	•	*			F	AUL	T CATE	GORY						
Land	ing (Sear					General									
		Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion					Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes Drawing		Grain Hardware Inspection Incomplete Instructions Incomplete/Unclear Maintenance Mislabeled Misread Offset Out of Calibration			Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Positioned Wrong			Te W W	essure/Forced emperature/Cure eld rong Stock Pulled ther
Turning Sequence						Finish	1	Out of S	Out of Sequence							

Outside Dimensions

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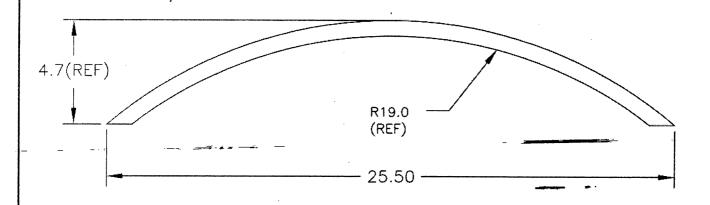
Wave/Twist in Tube

Folio



DESIG E	n BW	DRAWN BY PH	D	ART AEROSP		.TD	
CHEC	(ED #	APPROVED	DRAWING NO.	HAWKESBURY, ONTAR		SHEET	REV. C 1 OF 1
DATE	,,,,		TITLE				SCALE
05.0	06.07		LID RIB				1:4
Α		94.05.30	NEW ISS	SUE	_		
В		94.12.16	LID				
С		05.06.07	UPDATE	NOTES, CHANGE	RADIUS	то	19.0

05.08.19



D2236 LID RIB

- MAKE FROM D3166-3 BASKET HOOP
- 2) FINISH: NONE
- ALL DIMENSIONS ARE IN INCHES
- ALL TOLERANCES AER PER DART QSI 018 UNLESS OTHERWISE NOTED

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